

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|
| 10/699,538              | SHAFFER ET AL.                          |  |  |  |  |  |  |
| Examiner                | Art Unit                                |  |  |  |  |  |  |

3754

| ISSUE CLASSIFICATION |                       |       |                                   |                |     |                                    |   |   |  |  |  |  |  |
|----------------------|-----------------------|-------|-----------------------------------|----------------|-----|------------------------------------|---|---|--|--|--|--|--|
|                      | ORIGINAL              |       | CROSS REFERENCE(S)                |                |     |                                    |   |   |  |  |  |  |  |
| CLASS                | SUBCLASS              | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |                |     |                                    |   |   |  |  |  |  |  |
| 138                  | 149                   | 138   | 151                               | 152            | 156 |                                    |   |   |  |  |  |  |  |
| INTERNATIO           | NAL CLASSIFICATION    | 428   | 369                               | 099            |     |                                    | - |   |  |  |  |  |  |
| FILA                 | 4 9114                |       |                                   |                |     |                                    |   |   |  |  |  |  |  |
|                      | ' / '                 |       |                                   |                |     |                                    |   |   |  |  |  |  |  |
|                      | 1                     | -     |                                   |                |     |                                    |   |   |  |  |  |  |  |
|                      | 1                     |       |                                   |                |     |                                    |   |   |  |  |  |  |  |
|                      | 1                     |       |                                   |                |     |                                    |   | _ |  |  |  |  |  |
| (Assi                | stant Examiner) (Date |       |                                   | Patrick B      |     | Total Claims Allowed:              |   |   |  |  |  |  |  |
| (Legal Ins           | 1100 Did a W.         | )     | - 1                               | imary Examiner |     | O.G. O.G. Print Claim(s) Print Fig |   |   |  |  |  |  |  |

Patrick F. Brinson

|       | Claims renumbered in the same order as presented by applicant |  |       |          |          |       |          | ☐ CPA    |       |          | ☐ T.D. |       |          | ☐ R.1.47 |       |          |   |         |          |
|-------|---|--|-------|----------|----------|-------|----------|----------|-------|----------|--------|-------|----------|----------|-------|----------|---|---------|----------|
| Final | Original  |  | Final | Original |          | Final | Original |          | Final | Original |        | Final | Original |          | Final | Original |   | Final   | Original |
|       | 1   |  |       | 31       |          |       | 61       |          |       | 91       |        |       | 121      |          |       | 151      |   |         | 181      |
|       | 2   |  |       | 32       | 1        |       | 62       |          |       | 92       |        |       | 122      |          |       | 152      |   |         | 182      |
|       | 3   |  |       | 33       | ]        |       | 63       |          |       | 93       |        |       | 123      |          |       | 153      |   |         | 183      |
|       | 4   |  |       | 34       |          |       | 64       |          |       | 94       |        |       | 124      |          |       | 154      |   |         | 184      |
|       | 5   |  |       | 35       |          |       | 65       |          |       | 95       |        |       | 125      |          |       | 155      |   |         | 185      |
|       | 6   |  |       | 36       | ]        |       | 66       |          |       | 96       |        |       | 126      |          |       | 156      |   |         | 186      |
|       | 7   |  |       | 37       |          |       | 67       |          |       | 97       |        |       | 127      |          |       | 157      |   |         | 187      |
|       | 8   |  |       | 38       | ]        |       | 68       |          | [     | 98       |        |       | 128      |          |       | 158      |   |         | 188      |
|       | 9   |  |       | 39       |          |       | 69       |          |       | 99       |        |       | 129      |          |       | 159      |   |         | 189      |
|       | 10  |  |       | 40       |          |       | 70       |          |       | 100      |        |       | 130      |          |       | 160      |   |         | 190      |
|       | 11  |  |       | 41       |          |       | 71       |          |       | 101      |        |       | 131      |          |       | 161      |   |         | 191      |
|       | 12  |  |       | 42       | 1        |       | 72       |          |       | 102      |        |       | 132      |          |       | 162      |   |         | 192      |
|       | 13  |  |       | 43       | ]        |       | 73       |          |       | 103      |        |       | 133      |          |       | 163      |   |         | 193      |
|       | 14  |  |       | 44       |          |       | 74       |          |       | 104      |        |       | 134      |          |       | 164      |   |         | 194      |
|       | 15  |  |       | 45       |          |       | 75       |          |       | 105      |        |       | 135      |          |       | 165      |   |         | 195      |
|       | 16  |  |       | 46       |          |       | 76       |          |       | 106      |        |       | 136      |          |       | 166      |   |         | 196      |
|       | 17  |  |       | 47       | ]        |       | 77       |          |       | 107      |        |       | 137      |          |       | 167      |   |         | 197      |
|       | 18  |  |       | 48       | ]        |       | 78       |          |       | 108      |        |       | 138      |          |       | 168      |   |         | 198      |
|       | 19  |  |       | 49       | }        |       | 79       |          |       | 109      |        |       | 139      |          |       | 169      |   |         | 199      |
|       | 20  |  |       | 50       | 1        |       | 80       |          |       | 110      |        |       | 140      |          |       | 170      |   |         | 200      |
|       | 21  |  |       | 51       | 1        |       | 81       |          |       | 111      |        |       | 141      |          |       | 171      |   |         | 201      |
|       | 22  |  |       | 52       | ]        |       | 82       | ]        |       | 112      |        |       | 142      | :        |       | 172      |   |         | 202      |
|       | 23  |  | [     | 53       | ]        |       | 83       |          |       | 113      |        |       | 143      |          |       | 173      |   | L       | 203      |
|       | 24  |  |       | 54       | ]        |       | 84       |          |       | 114      |        |       | 144      |          |       | 174      |   |         | 204      |
|       | 25_   |  |       | 55       |          |       | 85       |          |       | 115      |        |       | 145      |          |       | 175      |   |         | 205      |
|       | 26  |  |       | 56       | 1        |       | 86       |          |       | 116      |        |       | 146      |          |       | 176      |   |         | 206      |
|       | 27  |  |       | 57       |          |       | 87       |          |       | 117      |        |       | 147      |          |       | 177      |   |         | 207      |
|       | 28  |  |       | 58       | ]        |       | 88       |          |       | 118      |        |       | 148      |          |       | 178      | ] |         | 208      |
|       | 29  |  |       | 59       | ]        |       | 89       |          |       | 119      |        |       | 149      |          |       | 179      |   |         | 209      |
|       | 30  |  |       | 60       | <u> </u> |       | 90       | <u> </u> |       | 120      |        |       | 150      | L        |       | 180      |   | <u></u> | 210      |